

Margit Bak Jensen

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

2,784
citations

279798

23
h-index

243625

44
g-index

45
all docs

45
docs citations

45
times ranked

1617
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of positive emotions in animals to improve their welfare. <i>Physiology and Behavior</i> , 2007, 92, 375-397.	2.1	1,029
2	Quantifying behavioural prioritiesâ€™ effects of time constraints on behaviour of dairy cows, <i>Bos taurus</i> . <i>Applied Animal Behaviour Science</i> , 2005, 92, 3-14.	1.9	229
3	The effect of reward duration on demand functions for rest in dairy heifers and lying requirements as measured by demand functions. <i>Applied Animal Behaviour Science</i> , 2005, 90, 207-217.	1.9	146
4	Play behaviour in dairy calves kept in pens: the effect of social contact and space allowance. <i>Applied Animal Behaviour Science</i> , 1998, 56, 97-108.	1.9	144
5	Behaviour around the time of calving in dairy cows. <i>Applied Animal Behaviour Science</i> , 2012, 139, 195-202.	1.9	125
6	Play behaviour in group-housed dairy calves, the effect of space allowance. <i>Applied Animal Behaviour Science</i> , 2000, 67, 35-46.	1.9	106
7	Invited review: Lying time and the welfare of dairy cows. <i>Journal of Dairy Science</i> , 2021, 104, 20-46.	3.4	104
8	Calvesâ€™ motivation for access to two different types of social contact measured by operant conditioning. <i>Applied Animal Behaviour Science</i> , 2002, 79, 175-194.	1.9	96
9	Effects of confinement on rebounds of locomotor behaviour of calves and heifers, and the spatial preferences of calves. <i>Applied Animal Behaviour Science</i> , 1999, 62, 43-56.	1.9	62
10	Social isolation affects the motivation to work for food and straw in pigs as measured by operant conditioning techniques. <i>Applied Animal Behaviour Science</i> , 2002, 77, 295-309.	1.9	59
11	The effect of milk flow rate and milk allowance on feeding related behaviour in dairy calves fed by computer controlled milk feeders. <i>Applied Animal Behaviour Science</i> , 2003, 82, 87-100.	1.9	51
12	Motivation for social contact in horses measured by operant conditioning. <i>Applied Animal Behaviour Science</i> , 2011, 132, 131-137.	1.9	46
13	Using motivation tests to assess ethological needs and preferences. <i>Applied Animal Behaviour Science</i> , 2008, 113, 340-356.	1.9	45
14	Parturition Maternal Behavior of Domesticated Cattle: A Comparison with Managed, Feral, and Wild Ungulates. <i>Frontiers in Veterinary Science</i> , 2018, 5, 45.	2.2	45
15	The strength of pigsâ€™ preferences for different rooting materials measured using concurrent schedules of reinforcement. <i>Applied Animal Behaviour Science</i> , 2005, 94, 31-48.	1.9	41
16	The value assigned to six different rooting materials by growing pigs. <i>Applied Animal Behaviour Science</i> , 2007, 108, 31-44.	1.9	39
17	The early behaviour of cow and calf in an individual calving pen. <i>Applied Animal Behaviour Science</i> , 2011, 134, 92-99.	1.9	38
18	Prior deprivation and reward duration affect the demand function for rest in dairy heifers. <i>Applied Animal Behaviour Science</i> , 2004, 88, 1-11.	1.9	34

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19	A note on the effect of isolation during testing and length of previous confinement on locomotor behaviour during open-field test in dairy calves. <i>Applied Animal Behaviour Science</i> , 2001, 70, 309-315.	1.9	31
20	Effect of group size and health status on behavior and feed intake of multiparous dairy cows in early lactation. <i>Journal of Dairy Science</i> , 2017, 100, 9759-9768.	3.4	31
21	The motivation-based calving facility: Social and cognitive factors influence isolation seeking behaviour of Holstein dairy cows at calving. <i>PLoS ONE</i> , 2018, 13, e0191128.	2.5	30
22	Chopped or Long Roughage: What Do Calves Prefer? Using Cross Point Analysis of Double Demand Functions. <i>PLoS ONE</i> , 2014, 9, e88778.	2.5	27
23	Use of a pneumatic push gate to measure dairy cattle motivation to lie down in a deep-bedded area. <i>Applied Animal Behaviour Science</i> , 2018, 201, 15-24.	1.9	23
24	Invited review: Freedom from thirst—Do dairy cows and calves have sufficient access to drinking water?. <i>Journal of Dairy Science</i> , 2021, 104, 11368-11385.	3.4	23
25	Dairy cows fed a low energy diet before dry-off show signs of hunger despite ad libitum access. <i>Scientific Reports</i> , 2019, 9, 16159.	3.3	17
26	Does dairy calves' motivation for social play behaviour build up over time?. <i>Applied Animal Behaviour Science</i> , 2019, 214, 18-24.	1.9	16
27	Age at introduction to the group affects dairy calves' use of a computer-controlled milk feeder. <i>Applied Animal Behaviour Science</i> , 2007, 107, 22-31.	1.9	15
28	Effects of feeding level, milking frequency, and single injection of cabergoline on feed intake, milk yield, milk leakage, and clinical udder characteristics during dry-off in dairy cows. <i>Journal of Dairy Science</i> , 2021, 104, 11108-11125.	3.4	13
29	Hay provision affects 24-h performance of normal and abnormal oral behaviors in individually housed dairy calves. <i>Journal of Dairy Science</i> , 2022, 105, 4434-4448.	3.4	13
30	Hunger in pregnant sows: Effects of a fibrous diet and free access to straw. <i>Applied Animal Behaviour Science</i> , 2015, 171, 81-87.	1.9	12
31	Secluded maternity areas for parturient dairy cows offer protection from herd members. <i>Journal of Dairy Science</i> , 2019, 102, 5492-5500.	3.4	12
32	Locomotor behaviour in dairy calves, the use of demand functions to assess the effect of deprivation. <i>Applied Animal Behaviour Science</i> , 2004, 86, 3-14.	1.9	11
33	The degree of visual cover and location of birth fluids affect dairy cows' choice of calving site. <i>Journal of Dairy Science</i> , 2018, 101, 9483-9492.	3.4	11
34	The effect of milk feeding strategy and restriction of meal patterning on behavior, solid feed intake, and growth performance of male dairy calves fed via computer-controlled milk feeders. <i>Journal of Dairy Science</i> , 2020, 103, 8494-8506.	3.4	10
35	The effect of deep straw versus cubicle housing on behaviour during the dry period in Holstein cows. <i>Applied Animal Behaviour Science</i> , 2018, 209, 1-7.	1.9	8
36	The role of social behavior in cattle welfare. , 2018, , 123-155.		7

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37	Better recovery from lameness among dairy cows housed in hospital pens. <i>Journal of Dairy Science</i> , 2019, 102, 11291-11297.	3.4	7
38	Do dietary and milking frequency changes during a gradual dry-off affect feed-related attention bias and visual lateralisation in dairy cows?. <i>Applied Animal Behaviour Science</i> , 2020, 223, 104923.	1.9	7
39	Methodology for experimental and observational animal studies in cow-calf contact systems. <i>Journal of Dairy Research</i> , 2020, 87, 115-121.	1.4	5
40	A survey on management and housing of peri-parturient dairy cows and their calves. <i>Animal</i> , 2021, 15, 100388.	3.3	4
41	Effect of straw amount on feed intake and weight gain in growing pigs housed in pens with partly slatted floor. <i>Animal</i> , 2020, 14, 1659-1666.	3.3	3
42	Assessing response to dry-off in dairy cows kept outdoors using spontaneous behaviours and infrared thermography—a pilot study. <i>Tropical Animal Health and Production</i> , 2021, 53, 46.	1.4	3
43	Infectious Disease Does Not Impact the Lying and Grooming Behaviour of Post-Parturient Dairy Cows. <i>Animals</i> , 2019, 9, 634.	2.3	2
44	Dairy cows with mild-moderate mastitis change lying behavior in hospital pens. <i>Translational Animal Science</i> , 2020, 4, 1247-1251.	1.1	2
45	The effect of hides and parity on behavior of periparturient dairy cows at pasture. <i>Journal of Dairy Science</i> , 2022, 105, 6196-6206.	3.4	2